

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	2	"20040183757"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L2	2	"6066922".pn. "6794666".pn.	USPAT	OR	OFF	2006/09/28 07:43
L3	561	carbon adj fibers same display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L4	0	carbon adj fibers and "6066922".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L5	0	carbon adj fiber and "6066922".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L6	0	carbon and fiber and "6066922".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L7	0	L3 and (precharge or pre-charge or precharged or precharging or pre-charging or pre-charged).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L8	2	"6645028".pn. "5973444".pn.	USPAT	OR	OFF	2006/09/28 07:43
L9	588	(precharge or pre-charge or precharged or precharging or pre-charging or pre-charged) and (fed or field adj emission near3 display).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43

## EAST Search History

L10	66	((overdriven or over-driven or overdrive or over-drive) and (fed or field adj emission near3 display)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L11	0	((overdriven or over-driven or overdrive or over-drive) and (fed with display or field adj emission near3 display)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L12	5	(overdriven or over-driven or overdrive or over-drive) same (fed with display or field adj emission near3 display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L13	77	(overdriven or over-driven or overdrive or over-drive) and (fed with display or field adj emission near3 display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L14	30	(voltage with (higher or lower or greater) with (driving or drive) and field adj emission near3 display).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L15	2	("5537007").URPN.	USPAT	OR	OFF	2006/09/28 07:43
L16	5	("4427266"   "5404081"   "5519414"   "5537007"   "5627556").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 07:43
L17	14	voltage with (higher or lower or greater) with (driving or drive) and L3	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L18	3	voltage with (higher or lower or smaller or greater) with cathode adj electrode with counter with (driving or drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43

## EAST Search History

L19	9	voltage with (higher or lower or smaller or greater) with (driving or drive) same cathode adj electrode with counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L20	95	voltage with level with (different or higher or lower or smaller or greater) with (driving or drive) and field adj emission near3 display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L21	80	"345"/\$.ccls. and I adj v adj characteristic	US-PGPUB; USPAT	OR	OFF	2006/09/28 07:43
L22	89	"345"/\$.ccls. and (I adj v or vI or Iv) adj characteristic	US-PGPUB; USPAT	OR	OFF	2006/09/28 07:43
L23	67	"345"/204-213,690-693,55-86.ccls. and (I adj v or vI or Iv) adj characteristic	US-PGPUB; USPAT	OR	OFF	2006/09/28 07:43
L24	1463	(apply or applying or applied) with maximum near5 voltage same (display or monitor or screen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L25	585	(apply or applying or applied) with maximum near5 voltage with display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L26	112	(apply or applying or applied) with (drive or driving) near5 maximum near5 voltage with display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L27	120	(apply or applying or applied) with (drive or driving) near3 maximum near5 voltage same display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L28	12	(apply or applying or applied) with (drive or driving) near3 maximum near5 voltage same display and (EL or electroluminescent or field adj emission or fe or electron-emitting) with display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43

## EAST Search History

L29	11	("5066883"   "5426447"   "5654607"   "5686936"   "5708454").PN. OR ("6184851").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 07:43
L30	113	(apply or applying or applied) with (drive or driving) near3 voltage same (field adj emission or fe or electron-emitting) near5 display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L31	9	(apply or applying or applied) with (drive or driving) near3 voltage same (field adj emission or fe or electron-emitting) near5 display same maximum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L32	9	("20030057850"   "5591061"   "5998924"   "6144350"   "6149480"   "6184851"   "6231412").PN. OR ("6712660").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 07:43
L33	12	(US-20020175618-\$ or US-20040004588-\$ or US-20040183757-\$ or US-20050116601-\$).did. or (US-5537007-\$ or US-5589738-\$ or US-5591061-\$ or US-5627556-\$ or US-5814946-\$ or US-6066922-\$ or US-6184851-\$ or US-6490433-\$ or US-6712660-\$ or US-6794666-\$ or US-6864863-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/28 07:43
L34	1	L33 and carbon adj fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/28 07:43
L35	3	carbon adj fibers same nanotube and 445/3,6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L36	9	(carbon adj fibers or carbon adj nanotube) and 445/3,6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43

## EAST Search History

L37	1	(carbon adj fibers or carbon adj nanotube) same (high or higher or maximum or peak) with voltage and 445/3,6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L38	0	carbon adj fibers and "6066922".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L39	0	carbon adj fiber and "6066922".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L40	0	carbon and fiber and "6066922".pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L41	561	carbon adj fibers same display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L42	0	L41 and (precharge or pre-charge or precharged or precharging or pre-charging or pre-charged).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L43	0	((overdriven or over-driven or overdrive or over-drive) and (fed with display or field adj emission near3 display)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L44	80	"345"/\$.ccls. and I adj v adj characteristic	US-PGPUB; USPAT	OR	OFF	2006/09/28 07:43
L45	89	"345"/\$.ccls. and (I adj v or vI or Iv) adj characteristic	US-PGPUB; USPAT	OR	OFF	2006/09/28 07:43

## EAST Search History

L46	1463	(apply or applying or applied) with maximum near5 voltage same (display or monitor or screen)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L47	585	(apply or applying or applied) with maximum near5 voltage with display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L48	1	(carbon adj fibers or carbon adj nanotube) same (high or higher or maximum or peak) with voltage and 445/3,6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L49	2	"20040183757"	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L50	2	"6066922".pn. "6794666".pn.	USPAT	OR	OFF	2006/09/28 07:43
L51	2	"6645028".pn. "5973444".pn.	USPAT	OR	OFF	2006/09/28 07:43
L52	66	((overdriven or over-driven or overdrive or over-drive) and (fed or field adj emission near3 display)).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L53	5	(overdriven or over-driven or overdrive or over-drive) same (fed with display or field adj emission near3 display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L54	77	(overdriven or over-driven or overdrive or over-drive) and (fed with display or field adj emission near3 display)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L55	30	(voltage with (higher or lower or greater) with (driving or drive) and field adj emission near3 display).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43

## EAST Search History

L56	2	("5537007").URPN.	USPAT	OR	OFF	2006/09/28 07:43
L57	5	("4427266"   "5404081"   "5519414"   "5537007"   "5627556").PN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 07:43
L58	14	voltage with (higher or lower or greater) with (driving or drive) and L41	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L59	3	voltage with (higher or lower or smaller or greater) with cathode adj electrode with counter with (driving or drive)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L60	9	voltage with (higher or lower or smaller or greater) with (driving or drive) same cathode adj electrode with counter	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L61	95	voltage with level with (different or higher or lower or smaller or greater) with (driving or drive) and field adj emission near3 display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L62	67	"345"/204-213,690-693,55-86.ccls. and (I adj v or vI or Iv) adj characteristic	US-PGPUB; USPAT	OR	OFF	2006/09/28 07:43
L63	112	(apply or applying or applied) with (drive or driving) near5 maximum near5 voltage with display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L64	12	(apply or applying or applied) with (drive or driving) near3 maximum near5 voltage same display and (EL or electroluminscent or field adj emission or fe or electron-emitting) with display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L65	11	("5066883"   "5426447"   "5654607"   "5686936"   "5708454").PN. OR ("6184851").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 07:43

## EAST Search History

L66	9	(apply or applying or applied) with (drive or driving) near3 voltage same (field adj emission or fe or electron-emitting) near5 display same maximum	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L67	9	("20030057850"   "5591061"   "5998924"   "6144350"   "6149480"   "6184851"   "6231412").PN. OR ("6712660").URPN.	US-PGPUB; USPAT; USOCR	OR	OFF	2006/09/28 07:43
L68	12	(US-20020175618-\$ or US-20040004588-\$ or US-20040183757-\$ or US-20050116601-\$).did. or (US-5537007-\$ or US-5589738-\$ or US-5591061-\$ or US-5627556-\$ or US-5814946-\$ or US-6066922-\$ or US-6184851-\$ or US-6490433-\$ or US-6712660-\$ or US-6794666-\$ or US-6864863-\$).did.	US-PGPUB; USPAT	OR	OFF	2006/09/28 07:43
L69	1	L68 and carbon adj fiber	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT	OR	ON	2006/09/28 07:43
L70	3	carbon adj fibers same nanotube and 445/3,6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L71	9	(carbon adj fibers or carbon adj nanotube) and 445/3,6.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L72	120	(apply or applying or applied) with (drive or driving) near3 maximum near5 voltage same display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L73	113	(apply or applying or applied) with (drive or driving) near3 voltage same (field adj emission or fe or electron-emitting) near5 display	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43

## EAST Search History

L74	588	(precharge or pre-charge or precharged or precharging or pre-charging or pre-charged) and (fed or field adj emission near3 display).ab.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L75	608	(precharge or pre-charge or precharged or precharging or pre-charging or pre-charged) and (fed or field adj emission near3 display).clm.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L76	49	L75 and ("345"/\$.ccls. or "445"/\$.ccls. or "315"/\$.ccls.)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/09/28 07:43
L77	1	"345"/\$.ccls. and ((I adj v or vI or Iv) adj characteristic or f-n adj plot).clm.	US-PGPUB; USPAT	OR	OFF	2006/09/28 08:20
L78	2	"345"/\$.ccls. and ((I adj v or vI or Iv) adj characteristic or f-n adj plot).clm.	US-PGPUB; USPAT	OR	ON	2006/09/28 07:43
L79	26	("345"/210,75.2.ccls. or 445/3,6.ccls.) and ((I adj v or vI or Iv) adj characteristic or f-n adj (curve or plot))	US-PGPUB; USPAT	OR	ON	2006/09/28 08:21